# Session 7: Tip the Calorie Balance.

The Lifestyle Balance Program involves:

- 1. Healthy eating.
  - This includes eating less fat and more grains, fruits, and vegetables.
- 2. Being active.

Both relate to weight loss. Both are part of the "calorie balance."

Calorie balance: The balance between the calories (energy) you:

- Take in by eating and
- Use up by being active.



When you eat food, you take in calories.

Calories in **food** come from fat, starches and sugars, protein, or alcohol. Fat is the highest in calories per gram.

	Fat	Starches/s	sugars	Protein A	Alcohol
Calories/gram	9		4	4	7

Calories also measure the energy you use up.

You use calories for just staying alive (like breathing) and by being active.

Rule of thumb:

1 mile of brisk walking (15-20 minutes) = About 100 calories

### Your weight is a result of the balance between





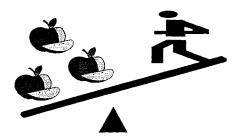
Food Calories

**Activity Calories** 

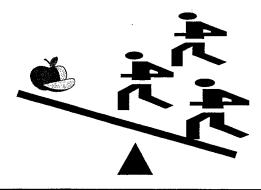
Your weight can 1. stay the same.



You can 2. gain weight.



3. You can lose weight.

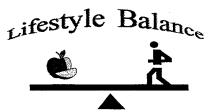


You can reach a 4. new balance at a new weight.



### Remember:

Food and being active work together.



To lose weight, it's best to eat less **and** be more active. That way, you change both sides of the balance at once.

#### By TIPPING the balance...

⇒ You can lose the weight you want.

Then, over time, you can reach a new balance at a new, lower weight.

Make the changes part of your lifestyle...

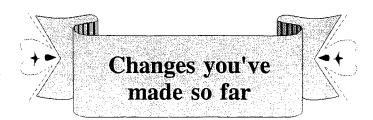
⇒ You will keep the weight off.

## How much to the balance?

- 1 pound of body fat stores about 3,500 calories.
- Slow, steady weight loss (1-2 pounds/week) is the best way to lose body fat.

To lose:	Tip the balance by this number of calories:
1 pound/week	3,500 per week (or <b>500 each day</b> for 7 days)
1-1/2 pounds/week	5,250 per week (or <b>750 each day</b> for 7 days)
2 pounds/week	7,000 per week (or <b>1,000 each day</b> for 7 days)

Again, for weight loss, it's best to eat less and be more active.



To eat	less fat (and fewer calories):	
these	changes tipped the balance?	

#### You have:

- □ Stayed at the same weight, or gained weight.
  - To lose weight, try something else to tip the balance.
  - We'll work together to find what will work better for you.
- □ Lost some weight, but not as much as expected.
  - Good. You've made some progress.
  - To lose more weight, try something else to tip the balance further.
- Lost as much weight as expected (or more).
  - Great! You've tipped the balance.
  - Keep tipping the balance, and you'll keep losing weight.



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Keep track of my weight, eating, and activity. 

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W.	Keeping Track

لـا	Be active for
	Try setting aside one block of time. Or find 2-3 shorter time periods
	Include the Lifestyle Balance activity sessions.
	Plan other activities you LIKE to do.

	What I will do	When	Minutes
Mon			
Tues			
Wed			
Thurs			
Fri			
Sat			
Sun			
	Total minutes for the week:		

Ma	ake active lifestyle choices throughout the day:	ì
		7
To	tip the balance further, I will:	
	Keep track of calories every day. Stay under	calories.
	• Watch out for foods that are high in calories.	
	Be sure to record everything.	
	• Watch portion sizes.	
	Follow a meal plan for calories per day.	